

The Proceedings of the Third International Conference on Easter Island Research: Rapa Nui Rendezvous 1993

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This issue of RNJ contains a second part of the papers presented at the third international conference on Easter Island research, the Rapa Nui Rendezvous, held in Laramie, Wyoming, August 3-6, 1993. The conference was sponsored by the University of Wyoming, and was the first of the Easter Island conferences to be hosted in the United States. Sixty papers were presented by researchers from 18 countries. Over 250 participants attended the conference which was held in recognition of the contributions to Easter Island research made by the late William T. Mulloy, Wyoming anthropologist, and his colleagues of the 1955-56 Norwegian Expedition.

The conference was made possible by generous funding from the University of Wyoming Research Office and was strongly supported in numerous ways by members of the Easter Island Foundation, University of Wyoming Department of Anthropology, University of Wyoming College of Arts and Sciences, and University of Wyoming Office of Conferences and Institutes.

Thirty-one of the 60 papers were submitted for publication. Two were published previously in *Rapa Nui Journal*: "Reconstruction of the transport of the *moai* statues and *pukao* hats" by Pavel Pavel, (*RNJ*9(3): 67-72); and "*Jubaea*, the Palm of Chile and Easter Island" by Juan Grau, (*RNJ*10(2): 37-43). The first eight papers were published in the December issue of *Rapa Nui Journal*. This issue contains a second group which may not be in the order listed below as some are still incomplete. The last group of papers will be presented in the June or September issues of *Rapa Nui Journal*.

For the reader's benefit the full list of papers is provided below by author and title.

Introduction

Gill, George W. Introduction to the Proceedings of the Third International Conference on Easter Island Research Rapa Nui Rendezvous

Archaeology: Artifacts (Vol. 10:4)

Beardsley, Felicia Rounds Bone tool technology on Easter Island

Church, Flora and J. Grace Ellis. A Use-Wear Analysis of obsidian tools from an *Ana Kionga*

Kaeppler, Adrienne L. The great adze in the Smithsonian Institution: History and Provenance

Martinsson-Wallin, Helene. Variation and meaning of Easter Island *Ahu*

Wallin, Paul. A unique find on Easter Island

Archaeology: General (Vol. 10:4)

Shaw, Leslie C. The use of caves as burial chambers on Easter Island

Skjølsvold, Arne. Age of Easter Island settlement, *ahu* and monolithic sculpture

Van Tilburg, Jo Anne. Mechanics, logistics and economics of transporting Easter Island (Rapa Nui) statues

Polynesian Connections

Lee, Georgia. Petroglyph motif distribution in East Polynesia

Liller, William. Astronomical alignments and pointing devices in ancient Polynesia

Rapa Nui Origins

Heyerdahl, Thor. A reappraisal of Alfred Métraux' search for extra-island parallels to Easter Island culture elements

Johansen, Øystein Kock. A *modus vivendi* within Polynesian archaeology in relation to the connection Easter Island-Peru

Langdon, Robert. Evidence for three prehistoric migrations to Easter Island

Solheim, Wilhelm G., II. Polynesian ancestry and the Nussantao maritime network

Physical Anthropology: Origins and Biology

Orefici, Guiseppe and Andrea G. Drusini. Analysis of the context of burials in the plaza of Ahu Tongariki

Baker, Scott J. and George W. Gill. A modification of results of the osteological analysis of the Norwegian Expedition to Easter Island

Chapman, Patrick and George W. Gill. Easter Island origins: non-metric cranial trait comparison between Easter Island and Peru

Gill, George W., Sonia Haoa C., and Douglas W. Owsley.
Easter Island origins: Implications of osteological findings

Long, Sharon A. and George W. Gill. Facial features of the ancient Rapa Nui

Natural History: Geology and Botanical Relations

Boven, A., M. de Dapper, P. de Paepe, R. Langohr and P. Pasteels. Evolution of the southwestern edge of the Poike volcano, Easter Island

Gurley, Robert E. and William Liller. Palm trees, *mana*, and the moving of the *moai*

Paepe, P. De and I. Vergauwen. New petrological and geochemical data on Easter Island

Linguistics

Cain, Horst and Annette Bierbach. The term *mo'ai* as a key to the idea behind the phenomenon

Rapa Nui Ethnohistory and History

Fischer, Steven Roger. Preliminary evidence of multiple reanalysis and replacement in Rapa Nui settlement traditions

McCall, Grant. Rio, Rapu and Rapanui: Refoundations in Easter Island colonial history

Bahn, Paul G. Easter Island or (Man-) eaters Island?

Walter, Christian G. Points of view and view-points: Roggeveen's visit revised

Rapa Nui Heritage

Charola, A. Elena. The preservation of the monumental heritage of Easter Island

Kurze, Joan T. and Kay Sanger. The rocky road to the Mulloy Research Library

Ramírez, José Miguel. Rapa Nui National Park: Proposal for an International Scientific Advisory Board